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UTILITY PATENT APPLICATION TRANSMITTAL

	S
First Inventor BHULLAR	
Title METHOD OF MAKING BIOSEN	ISOR

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EU 466334243US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification [Total Pages 55] [75]	a. Computer Readable Form (CRF)				
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:				
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
 Reference to sequence listing, a table, 	i i. 🔲 paper				
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies				
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Description of the Drawings (if filed)					
 Detailed Description Claim(s) 	9. Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 17]	11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. (Unsigned) Newly executed (original or copy)	13. Preliminary Amendment				
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet, See 37 CFR 1.76	or its equivalent.				
	17 Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply	1				
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.: 09 / 411,940 09 / 684 , 25				
	09/840,841 1,940 Group Art Unit: 3729 10/264-891				
Prior application information: Examiner: Arbes, C 09/411,940 Group Art Unit: 3729 10/264,891 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under					
Box 5b, is considered a part of the disclosure of the accompanying continuati	on or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label (Insert Gustomer No. or Attachibar co.	or Correspondence address below				
Name					
Address					
City	tate Zip Code				
Country Teleph	none Fax				
Name (Print/Type) Jill L. Woodburn	Registration No. (Attorney/Agent) 39874				
Signature 200 & Woolk	Date 06/20/2003				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 04/30/2003. OMB 0651-0032
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	C mpl t if Known						
PEE IRANSIVIIIIA	FEE TRANSMITTAL Application Number			er			
for FY 2003			herewith 06/20/2003				
First Named Inventor		1	Bhullar				
Effective 01/01/2003. Patent fees are subject to annual revision.					-		
Applicant claims small entity status. See 37 CFR 1.27			nit				
TOTAL AMOUNT OF PAYMENT (\$) 2694.00)	Attorr	ney Doo	cket N	lo. P	MTD 9958 CTP US	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES							
□ Order	Large Entity Small Entity						
Deposit Account.	Fee Code	Fee (\$)	Fee I Code	Fee (\$)		Fee Description	Fee Paid_
Account Number 02-2958	1051		2051	• • •	Surchar	ge - late filing fee or oath	LEE FAIU
Deposit Account Roche Diagnostics	1052	50	2052	25	Surchar	ge - late provisional filing fee or	
Name Corporation	1053	130	1053		cover sh Non-Eng	glish specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing	g a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804			ting publication of SIR prior to er action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1		Reques	ting publication of SIR after er action	
to the above-identified deposit account.	1251	110	2251	55		er action on for reply within first month	
FEE CALCULATION	1252		2252			on for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253		2253	46 5	Extensi	on for reply within third month	
Fee Fee Fee Fee Pee Pee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extensi	on for reply within fourth month	
1001 750 2001 375 Htility filing fee	1255	1,970	2255	985	Extensi	on for reply within fifth month] [
1002 330 2002 165 Design filling fee	1401	320	2401	160	Notice	of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a	brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Reques	t for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451			to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452		2452			to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453			to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501 1502	1,300 470	2501 2502			sue fee (or reissue) issue fee	
Total Claims 100 -20** = 80 x 18 = 1440	1502		2502		Plant is		
Independent 9 - 3** = 6 x 84 = 504	1460		1460			s to the Commissioner	
Multiple Dependent	1807	50	1807	50	Proces	sing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806			sion of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recordi	ng each patent assignment per (times number of properties)]
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a	submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 CFF	₹ 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		th additional invention to be ed (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375		st for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Reque	st for expedited examination	

SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)	Jill L. Woodburn	Registration No. (Attorney/Agent)	39874	Telephone	219 764-4005	
Signature	file & Wood			Date	06/20/2003	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

of a design application

SUBTOTAL (3)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

and over original patent

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SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see above